

Geometry 4\_3\_4 Answer Bank

AAS	(12, -13)
ASA	27.5°
ASA	27.5°
ASA	42°
$\angle B$	75°
$\angle D \cong \angle M$	84°
$\overline{DF} \cong \overline{MO}$	150°
$\angle F \cong \angle O$	Corresponding angle converse postulate
No	Proof Reasons:
SAS	ASA
SSS	Definition of bisector
	Definition of midpoint
	Definition of perpendicular
$\angle T$	Reflexive
	Reflexive
	Right angle congruence theorem
(-10, -1)	SSS
(-7, -7) (#19)	Vertical angle theorem